

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5506	HLR	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:21
L2	3135	HLR and @ad<"20010319"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:22
L3	833	(709/220).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:22
L4	769	(709/230).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:22
L5	9	((709/230).CCLS.) and (HLR or "home locator register")	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:22
L6	290	(370/467).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:22
L7	1077	(370/465).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:22
L8	56	(L3 or L4 or L5 or L6 or L7) and HLR and @ad<"20010319"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:23
L9	0	(L3 or L4 or L5 or L6 or L7) and HLR.ab. and @ad<"20010319"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:23
L10	246	terminat\$4 with HLR and call\$4	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:28

L11	246	L10	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:27
L12	0	I3 and I4 and I5 and I6	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:27
L13	299	I8 terminat\$4 with HLR and call\$4	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:28
L14	3	I8 and terminat\$4 with HLR and call\$4	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:28
L16	9	"standard HLR"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:39
L17	646	(455/433).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:40
L18	783	(709/228).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:40
L19	1252	(709/229).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:40
L21	114	(HLR or "home locator register") and "709"/ and "370"/	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:40
L22	114	(HLR or "multiple home locator register") and "709"/ and "370"/	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:40
L23	3359	(HLR or "multiple home locator register")	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:40

L24	1	((709/228).CCLS.) and (HLR or "home locator register") and "network protocol"	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:40
L25	3359	L21 or L22 or L24 or L23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:41
L26	2778	L25 and @ad<"20010319"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:41
L29	0	L26 and multiple adj2 protocol same (chang\$4 or modif\$4) adj2 (format or protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:45
L30	81	(multiple or many or different or various) adj3 (HLR or "home location register")	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:43
L31	68	L26 and (multiple or many or different or various) adj3 (HLR or "home location register")	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:44
L32	4	L26 and (multiple or many or different or various) adj3 (HLR or "home location register") same (multiple or many or different or various or first or second) adj3 protocol	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:44
L33	3	multiple adj2 protocol same (chang\$4 or modif\$4) adj2 (format or protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:45
S1	402	(delete) with (identification or information) with device	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 15:00
S2	5	(delete) with (identification or information or register) with communication adj2 device\$2	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 15:00
S3	5280	(delete) with (identification or information or register)	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 15:01

S4	20	(delete) with (identification or information or register) same (MSC or "mobile switching center")	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 15:22
S5	3030	rout\$4 with different with number\$2	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 15:23
S6	3	rout\$4 with different with number\$2 and pre\$paid adj2 call	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 15:33
S7	2	rout\$4 with different with number\$2 and pre\$paid adj2 call and protocol	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 15:41
S8	9	"multiple-mode operation"	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 15:42
S9	13	(multiple or many) adj2 mode and HLR	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 15:42
S10	753	(709/220).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/28 13:31
S11	685	(709/230).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/28 13:31
S12	9	((709/230).CCLS.) and (HLR or "home locator register")	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/28 13:35
S13	270	(370/467).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/28 13:34
S14	992	(370/465).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/28 13:34

S15	3047	HLR or "home locator register"	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/30 12:22
S16	166	(HLR or "home locator register") and "709"/	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/28 13:36
S17	102	(HLR or "home locator register") and "709"/ and "370"/	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/29 13:35
S18	102	(HLR or "multiple home locator register") and "709"/ and "370"/	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/28 13:37
S19	3046	(HLR or "multiple home locator register")	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/28 13:37
S20	74	(HLR or "home locator register") and "network protocols"	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/29 14:27
S21	601	((455/433).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/29 14:27
S22	430	((455/433).CCLS.) and HLR or "home locator register"	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/29 14:27
S23	427	((455/433).CCLS.) and (HLR or "home locator register")	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/29 14:28
S24	21	((455/433).CCLS.) and (HLR or "home locator register") and "network protocol"	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/29 15:09
S25	713	((709/228).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/29 15:11
S26	1	((709/228).CCLS.) and (HLR or "home locator register") and "network protocol"	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/29 15:12

S27	1103	(709/229).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/29 15:11
S28	0	((709/229).CCLS.) and (HLR or "home locator register") and "network protocol"	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/29 15:12
S29	5266	"network protocol"	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/29 15:12
S30	3	((709/228).CCLS.) and (HLR or "home locator register")	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/30 12:21
S31	7	(HLR or "home locator register") and router with tunnel\$4	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/30 17:29
S32	230	terminat\$4 with HLR and call\$4	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:27
S33	168	terminat\$4 with HLR with call\$4	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/30 17:30
S34	274	terminat\$4 same HLR with call\$4	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/30 17:31
S35	3	terminat\$4 with HLR with call\$4 and multiple near2 mode\$2	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/30 17:40
S36	31	terminat\$4 with HLR with call\$4 and SMS	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/06/30 18:01
S37	10	multiple adj2 (HLR)	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:42
S38	2	"5933784".pn.	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 11:02

S39	6562	call adj2 terminat\$4	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 11:03
S40	511	call adj2 terminat\$4 and HLR	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 11:03
S41	335	call adj2 terminat\$4 and HLR and protocol	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 11:03
S42	1	call adj2 request adj2 terminat\$4 and HLR and protocol	USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2004/07/01 14:59